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FILE 'MEDLINE'
FILE 'JAPIO'
FILE 'BIOSIS'
FILE
       'SCISEARCH'
FILE
       'WPIDS'
      'CAPLUS'
FILE
FILE 'EMBASE'
=> s g-protein coupled receptor or g protein coupled receptor or gpcr
    4 FILES SEARCHED...
           38111 G-PROTEIN COUPLED RECEPTOR OR G PROTEIN COUPLED RECEPTOR OR GPCR
=> s 11 and (ebi-2 or ebi 2 or ebi 2)
    5 FILES SEARCHED..
                 5 L1 AND (EBI-2 OR EBI 2 OR EBI 2)
=> 11 and 209003
                1 L1 AND 209003
=> 12 and (antibody or antibodies)
                 3 L2 AND (ANTIBODY OR ANTIBODIES)
=> dup rem 12
PROCESSING COMPLETED FOR L2
                  4 DUP REM L2 (1 DUPLICATE REMOVED)
=> dup rem 14
PROCESSING COMPLETED FOR L4
                  2 DUP REM L4 (1 DUPLICATE REMOVED)
=> d 15 ibib abs 1-4
      ANSWER 1 OF 4 CAPLUS COPYRIGHT 2003 ACS
ACCESSION NUMBER:
                                 2001:869734 CAPLUS
                                 136:367316
DOCUMENT NUMBER:
                                 Distinct gene expression profiling in chronic
TITLE:
                                 lymphocytic leukemia with 11q23 deletion
                                Aalto, Y.; El-Rifai, W.; Vilpo, L.; Ollila, J.; Nagy, B.; Vihinen, M.; Vilpo, J.; Knuutila, S.
AUTHOR(S):
                                 Department of Medical Genetics, Haartman Institute and
CORPORATE SOURCE:
                                Helsinki University Central Hospital, University of
Helsinki, Helsinki, Finland
Leukemia (2001), 15(11), 1721-1728
CODEN: LEUKED; ISSN: 0887-6924
SOURCE:
                                Nature Publishing Group
PUBLISHER:
DOCUMENT TYPE:
                                 Journal
                                 English
LANGUAGE:
      Chronic lymphocytic leukemia (CLL) is a heterogeneous disease with regard
       to its clin. course. The limitations of the methods currently available
       for prognostic assessment in CLL do not allow accurate prediction of the
      risk of disease progression in individual patients. The recently developed cDNA array technique provides a unique opportunity to study gene expression in various malignancies. To identify new mol. markers for
       prognostication of CLL patients, we analyzed cDNA arrays by using
      hierarchical clustering and std. statistic t-test on 34 CLL patients.
       found significant expression differences in 78 genes compared to the ref.
      tonsillar B lymphocytes. A cluster of genes, LCP1, PARP, BLR1, DEK, NPM, MCL1, SLP76, STAM, HIVEP1, EVI2B, CD25, HTLF, HIVEP2, BCL2, MNDA, PBX3, EBI2, TCF1, CGRP, CD14, IL8, GZMK, GPR17 and CD79B, was assocd. (P < 0.05) with the unfavorable 11q deletion and also with the unfavorable Binet
      stages B and C. We present here gene expression profiling that is assocd. with CLL patients with the 11q23 deletion. Many of the genes in the cluster have not previously been shown to be related to the initiation or progression of CLL. These novel findings provide fundamental information
       for further attempts to understand the interaction of the clustered genes
       in the leukomogenesis of CLL in order to better design treatments aimed at
       specific mol. target(s).
                                         THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS
REFERENCE COUNT:
                                         RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
      ANSWER 2 OF 4 WPIDS (C) 2003 THOMSON DERWENT
                                                                        DUPLICATE 1
                            1999-034722 [03]
ACCESSION NUMBER:
                                                    WPIDS
                             C1999-010477
DOC. NO. CPI:
                                                        ***G*** - ***protein***
TITLE:
                             New isolated human
                                ***coupled***
                                                       ***receptors***

    used to develop

                             products for treating e.g. asthma, Parkinson's disease,
                             heart failure, osteoporosis, hypertension, psychoses,
```

eating diserders or cancers.

DERWENT CLASS: INVENTOR(S):

B04 D16 LI, Y; RUBEN, S M

PATENT ASSIGNEE(S):

(HUMA-N) HUMAN GENOME SCI INC

COUNTRY COUNT: PATENT INFORMATION:

PG PATENT NO KIND DATE I A WEEK

A2 19981112 (199903)* EN 54

RW: AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

W: CA JP US

A 20000509 (200030) A2 20000614 (200033) us 6060272

1007670 EN

R: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE 2002508657 W 20020319 (200222) 81

us 2002052043 A1 20020502 (200234)

APPLICATION DETAILS:

| PATENT NO KIND | | APPLICATION | DATE |
|--|------------------|--|----------------------------------|
| WO 9850549 A2 US 6060272 A EP 1007670 A2 | | WO 1998-US9048 US 1997-852824 EP 1998-920965 | 19980507 19970507 19980507 |
| JP 2002508657 W | | WO 1998-US9048 JP 1998-548332 WO 1998-US9048 | 19980507 19980507 19980507 |
| US 2002052043 A1 C | ont of ont of | US 1997-852824 US 2000-518383 US 2001-827937 | 19970507 20000303 20010409 |

FILING DETAILS:

| PATENT NO KIND | PATENT NO |
|--|-----------|
| EP 1007670 A2 Based of JP 2002508657 W Based of US 2002052043 A1 Cont of | |

PRIORITY APPLN. INFO: US 1997-852824 19970507; US 2000-518383

20000303; us 2001-827937 20010409

1999-034722 [03] **WPIDS** 9850549 A UPAB: 19990310 AB

An isolated polynucleotide (PN) is claimed which comprises a PN having at least a 95% identity to a member selected from: (a) a PN encoding a polypeptide comprising amino acids 2 to 342 of a 342 aa
protein ***coupled*** ***receptor*** s sequence given in the specification; (b) a PN encoding a polypeptide comprising amino acids 1 to 260 of a 276 aa ***G*** ***protein*** ***coupled*** ***receptor*** sequence given in the specification; and (c) the

complement of (a) or (b).

Also claimed are: (1) a recombinant vector comprising a PN as above which is DNA;

(2) a recombinant host cell comprising a PN as above which is DNA; (3) an insolated PN comprising a PN having at least a 95% identity to a member selected from: (a) a PN encoding the same polypeptide encoded by a human cDNA in ATCC 209003; (b) a PN encoding the same polypeptide encoded by the human cDNA in ATCC 209004; and (c) the complement of (a) or (b);

(4) a recombinant vector comprising a PN as in (3) which is DNA;

(5) a recombinant host cell comprising a PN as in (3) which is DNA; (6) an isolated polypeptide comprising a mature polypeptide having an amino acid sequence encoded by a PN which is at least 95% identical to a member selected from (a), (b) and (c) as in (A);

(7) an antibody against a polypeptide as in (6); (8) an antagonist

against a polypeptide as in (6);

(8) a polynucleotide comprising nucleotides 226-1251 of a 2249 bp sequence given in the specification or nucleotides 2-827 of a 1737 bp sequence given in the specification (both encoding ***G*** sequence given in the specification (both encoding **
 protein ***coupled*** ***receptors***

designated endothelium-differentiation gene (EDG) like ***G*** - ***protein*

coupled ***receptor***, designated EDG-1-like ***G***

protein ***coupled*** ***receptor***. Agonists for

detection, diagnosis and drug screening.

ANSWER 3 OF 4 CAPLUS COPYRIGHT 2003 ACS L5 ACCESSION NUMBER: 1994:628002 CAPLUS

121:228002 DOCUMENT NUMBER:

Genes induced in B lymphocytes upon infection by TITLE:

Epstein-Barr virus

Birkenbach, Mark; Kieff, Elliot INVENTOR(S): Brigham and Women's Hospital, USA PATENT ASSIGNEE(S):

PCT Int. Appl., 86 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

APPLICATION NO. DATE PATENT NO. KIND DATE wo 9412519 19940609 wo 1993-us9636 19931008 Α1 W: AU, CA, JP RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE 3453256 A1 19940622 AU 1994-53256 19931008 AU 9453256 US 2002040133

US 2001-929583 US 1992-980518 PRIORITY APPLN. INFO.: 19921125 W wo 1993-us9636 19931008 A3 19941130 us 1994-352678 us 2000-536954 A1 20000328

AB Genes induced in B lymphocytes upon infection with Epstein Barr virus (EBI genes) are cloned and characterized for use in the development of diagnostic reagents and studies of the development of infection are described. Three genes, EBI 1, ***EBI*** ***2*** and EBI 3 described. Three genes, EBI 1, ***EBI*** ***2*** and EBI 3 and the proteins encoded by them, probes for detection of infection, and antibodies to the proteins are described. A cDNA bank from Epstein-Barr virus (EBV) infected BL41 cells was differentially screened using probes from infected and uninfected cells to obtain 12 clones. Ten of these clones were for previously known genes: CD21, serglycin proteoglycan core, vimentin, cathepsin H, annexin VI, myristylated alanine-rich protein C kinase substrate, and CD44. Two new cDNAs, EBI1 and EBI2, encoding proteins with the features of ***protein** - ***coupled***

coupled ***receptors*** were obtained. These two genes are strongly induced upon EBV infection. A third CDNA, encoding a protein with some similarity to ciliary neurotrophic factor receptor was also

cloned.

ANSWER 4 OF 4 CAPLUS COPYRIGHT 2003 ACS 1993:248977 CAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER: 118:248977

TITLE: Epstein-Barr virus-induced genes: First

lymphocyte-specific G protein-coupled peptide

receptors

Birkenbach, Mark; Josefsen, Knud; Yalamanachili, Ramana; Lenoir, Gilbert; Kieff, Elliott AUTHOR(S):

Dep. Med., Harvard Univ., Boston, MA, 02115, USA Journal of Virology (1993), 67(4), 2209-20 CODEN: JOVIAM; ISSN: 0022-538X CORPORATE SOURCE: SOURCE:

DOCUMENT TYPE: Journal LANGUAGE: English

Since Epstein-Barr virus (EBV) infection of Burkitt's lymphoma (BL) cells in vitro reproduces many of the activation effects of EBV infection of primary B lymphocytes, mRNAs induced in BL cells have been cloned and identified by subtractive hybridization. Nine genes encode RNAs which are 4- to >100-fold more abundant after EBV infection. Two of these, the genes for CD21 and vimentin, were previously known to be induced by EBV infection. Five others, the genes for cathepsin H, annexin VI (p68), serglycin proteoglycan core protein, CD44, and the myristylated alanine-rich protein kinase C substrate (MARCKS), are genes which were not previously known to be induced by EBV infection. Two novel genes, EBV-induced genes 1 and 2 (EBI 1 and ***EBI*** ***2***, re be predicted from their cDNA sequences to encode G protein-coupled peptide

receptors. EBI 1 is expressed exclusively in B- and T-lymphocyte cell lines and in lymphoid tiss and is highly homologous to the interleukin and is highly homologous to the interleukin and is highly homologous to the interleukin and in lymphoid tiss are sexpressed in B-lymphocyte thrombin receptor. ***EBI*** ***2*** is expressed in B-lymphocyte cell lines or cell lines and in lymphoid tissues but not in T-lymphocyte cell lines or peripheral blood T lymphocytes. ***EBI*** ***2*** is also peripheral blood T lymphocytes. ***EBI*** ***2*** is also peripheral blood T lymphocytes. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue. These predicted G protein-coupled peptide and in pulmonary tissue.

=> d 13 ibib abs 1-2

ANSWER 1 OF 1 WPIDS (C) 2003 THOMSON DERWENT SSION NUMBER: 1999-034722 [03] WPIDS L3 ACCESSION NUMBER:

DOC. NO. CPI:

C1999-010477

TITLE:

G - ***protein*** New isolated human

receptors - used to develop products for treating e.g. asthma, Parkinson's disease, heart failure, osteoporosis, hypertension, psychoses,

eating disorders or cancers.

DERWENT CLASS:

B04 D16

INVENTOR(S): PATENT ASSIGNEE(S): LI, Y; RUBEN, S M (HUMA-N) HUMAN GENOME SCI INC

COUNTRY COUNT:

PATENT INFORMATION:

LA PG WEEK PATENT NO KIND DATE A2 19981112 (199903)* EN RW: AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE wo 9850549 W: CA JP US 20000509 (200030) us 6060272 Α A2 20000614 (200033) EN R: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE EP 1007670 JP 2002508657 W 20020319 (200222) US 2002052043 A1 20020502 (200234) 81

APPLICATION DETAILS:

| PATENT NO KIND | APPLICATION | DATE |
|--|--|--|
| WO 9850549 A2 US 6060272 A EP 1007670 A2 | WO 1998-US9048 US 1997-852824 EP 1998-920965 WO 1998-US9048 JP 1998-548332 | 19980507 19970507 19980507 19980507 19980507 19980507 |
| US 2002052043 A1 Cont of Cont of | WO 1998-US9048 US 1997-852824 US 2000-518383 US 2001-827937 | 19980307 19970507 20000303 20010409 |

FILING DETAILS:

| PATENT NO KIND |) | PAT | TENT NO |
|--|---------------------------------|-----|-------------------------------|
| EP 1007670 A2 JP 2002508657 W US 2002052043 A1 | Based on Based on Cont of | WO | 9850549 9850549 6060272 |

19970507; US 2000-518383 PRIORITY APPLN. INFO: US 1997-852824 20000303; US 2001-827937 20010409

WPIDS 1999-034722 [03] ΑN AB

An isolated polynucleotide (PN) is claimed which comprises a PN having at least a 95% identity to a member selected from: (a) a PN encoding a polypeptide comprising amino acids 2 to 342 of a 342 aa ***protein*** ***coupled*** ***receptor*** s sequence given in the specification; (b) a PN encoding a polypeptide comprising amino acids 1 to 260 of a 276 aa ***G*** ***protein*** ***coupled*** sequence given in the specification; and (c) the

receptor complement of (a) or (b).

Also claimed are:

(1) a recombinant vector comprising a PN as above which is DNA; (2) a recombinant host cell comprising a PN as above which is DNA;

```
(3) an insolated PN comprising a PN having at least a 95% identity to a member selected from: (a PN encoding the same polypept encoded by a human cDNA in ATCC ***20903***; (b) a PN encoding the same polypeptide encoded by the human cDNA in ATCC 209004; and (c) the
complement of (a) or (b);
           (4) a recombinant vector comprising a PN as in (3) which is DNA;(5) a recombinant host cell comprising a PN as in (3) which is DNA;
           (6) an isolated polypeptide comprising a mature polypeptide having an
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member_selected from (a), (b) and (c) as in (A); (7) an antibody against a polypeptide as in (6); (8) an antagonist

against a polypeptide as in (6);

(8) a polynucleotide comprising nucleotides 226-1251 of a 2249 bp sequence given in the specification or nucleotides 2-827 of a 1737 bp sequence given in the specification (both encoding ***G***

protein ***coupled*** ***receptors***).

amino acid sequence encoded by a PN which is at least 95% identical to a

USE - (II) is a novel human Epstein-Barr Virus (EBV)-induced
G - ***protein*** ***coupled*** ***receptor*** designated EBI-2 polypeptide. (IV) is a novel human endothelium-differentiation gene (EDG) like ***G*** - ***protein***

G can be used for the treatment of e.g. asthma, Parkinson's disease, acute heart

failure, hypotension, urinary retention and osteoporosis. Antagonists can be used for the treatment of e.g. hypertension, angina pectoris, myocardial infarction, ulcers, asthma, allergies, psychoses, depression, migraine, vomiting, stroke, eating disorders, migraine headaches, cancer and benign prostatic hypertrophy. The products can also be used for detection, diagnosis and drug screening. Dwg.0/4

=> d 16 ibib abs 1-2

ANSWER 1 OF 2 WPIDS (C) 2003 THOMSON DERWENT DUPLICATE 1 1999-034722 [03] WPIDS

ACCESSION NUMBER:

C1999-010477

DOC. NO. CPI: TITLE:

New isolated human ***G*** - ***protein***

coupled ***receptors*** - used to develop

products for treating e.g. asthma, Parkinson's disease, heart failure, osteoporosis, hypertension, psychoses,

eating disorders or cancers. B04 D16

DERWENT CLASS:

INVENTOR(S):

LI, Y; RUBEN, S M

PATENT ASSIGNEE(S):

(HUMA-N) HUMAN GENOME SCI INC

COUNTRY COUNT: PATENT INFORMATION:

> KIND DATE PG PATENT NO WEEK LA A2 19981112 (199903)* EN 54 wo 9850549

RW: AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

W: CA JP US

US 6060272 20000509 (200030) EP 1007670 A2 20000614 (200033) EN

R: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

JP 2002508657 W 20020319 (200222) 81

US 2002052043 A1 20020502 (200234)

APPLICATION DETAILS:

| PATENT NO K | IND | APPLICATION | DATE |
|---------------|------------|----------------|----------|
| PATENTINO K | IND | APPLICATION | DATE |
| wo 9850549 | A2 | wo 1998-US9048 | 19980507 |
| US 6060272 | Α | us 1997-852824 | 19970507 |
| EP 1007670 | A2 | EP 1998-920965 | 19980507 |
| | | wo 1998-us9048 | 19980507 |
| JP 2002508657 | W | JP 1998-548332 | 19980507 |
| | | wo 1998-US9048 | 19980507 |
| us 2002052043 | Al Cont of | US 1997-852824 | 19970507 |
| | Cont of | us 2000-518383 | 20000303 |
| | | us 2001-827937 | 20010409 |

FILING DETAILS:

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wo 9850549
        EP 1007670 A2 Based on JP 2002508657 W Based on
                                                                 wo 9850549
                                                                 us 6060272
        US 2002052043 A1 Cont of
                                                                 19970507; US 2000-518383
PRIORITY APPLN. INFO: US 1997-852824
                                     20000303; US 2001-827937
                                                                                20010409
        1999-034722 [03] WPIDS
WO 9850549 A UPAB: 19990310
        An isolated polynucleotide (PN) is claimed which comprises a PN having at
        least a 95% identity to a member selected from: (a) a PN encoding a
        polypeptide comprising amino acids 2 to 342 of a 342 aa ***G***

***protein*** ***coupled*** ***receptor*** sequence given in the
        specification; (b) a PN encoding a polypeptide comprising amino acids 1 to 260 of a 276 aa ***G*** ***protein*** ***coupled***
                                        sequence given in the specification; and (c) the
            ***receptor***
        complement of (a) or (b).
                 Also claimed are:
                 (1) a recombinant vector comprising a PN as above which is DNA;
                 (2) a recombinant host cell comprising a PN as above which is DNA;
        (3) an insolated PN comprising a PN having at least a 95% identity to a member selected from: (a) a PN encoding the same polypeptide encoded by
        a human cDNA in ATCC 209003; (b) a PN encoding the same polypeptide
        encoded by the human cDNA in ATCC 209004; and (c) the complement of (a) or
         (b);
        (4) a recombinant vector comprising a PN as in (3) which is DNA; (5) a recombinant host cell comprising a PN as in (3) which is DNA; (6) an isolated polypeptide comprising a mature polypeptide having an amino a sequence encoded by a PN which is at least 95% identical to a mombar colored from (3) (b) and (6) as in (4).
        member selected from (a), (b) and (c) as in (A);
(7) an ***antibody*** against a polypeptide as in (6); (8) an
         antagonist against a polypeptide as in (6);
        (8) a polynucleotide comprising nucleotides 226-1251 of a 2249 bp sequence given in the specification or nucleotides 2-827 of a 1737 bp sequence given in the specification (both encoding ***G***
        sequence given in the specification or nucleotides 2-827 of a 1737 bp sequence given in the specification (both encoding ***G***

***protein*** ***coupled*** ***receptors***).

USE - (II) is a novel human Epstein-Barr Virus (EBV)-induced ***G*** - ***protein*** ***coupled*** ***receptor***, designated ***EBI*** - ***2*** polypeptide. (IV) is a novel human endothelium-differentiation gene (EDG) like ***G*** - ***protein*** ***coupled*** ***receptor***. Agonists for ***protein*** ***receptor***. Agonists for ****coupled*** ***receptor***.
                                                                                          ***receptors***
                           - ***protein***
                                                            ***coupled***
                                                                                                                           can be
         used for the treatment of e.g. asthma, Parkinson's disease, acute heart
        failure, hypotension, urinary retention and osteoporosis. Antagonists can be used for the treatment of e.g. hypertension, angina pectoris, myocardial infarction, ulcers, asthma, allergies, psychoses, depression, migraine, vomiting, stroke, eating disorders, migraine headaches, cancer and benign disprassion and developed the products can also be used for
         detection, diagnosis and drug screening.
         Dwg.0/4
        ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS
                                          1994:628002 CAPLUS
ACCESSION NUMBER:
DOCUMENT NUMBER:
                                          121:228002
                                          Genes induced in B lymphocytes upon infection by
TITLE:
                                          Epstein-Barr virus
                                          Birkenbach, Mark; Kieff, Elliot
Brigham and Women's Hospital, USA
 INVENTOR(S):
 PATENT ASSIGNEE(S):
                                          PCT Int. Appl., 86 pp.
SOURCE:
                                           CODEN: PIXXD2
DOCUMENT TYPE:
                                           Patent
                                           English
 LANGUAGE:
 FAMILY ACC. NUM. COUNT:
 PATENT INFORMATION:
                                                                         APPLICATION NO.
                                                                                                      DATE
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                                     KIND
                                               DATE
                                                                         wo 1993-us9636
                                                                                                      19931008
                                               19940609
         wo 9412519
                                      Al
               W: AU, CA, JP

RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

9453256

A1 19940622

AU 1994-53256 19931008
         AU 9453256
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         US 2002040133
                                       Α1
                                                                    us 1992-980518
                                                                                                      19921125
 PRIORITY APPLN. INFO.:
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W 19931008

A3 19941130

A1 20000328

wo 1993-us9636 US 1994-352678

us 2000-536954

AN ΑB

Genes induced in B lymphocytes upon infection with Epstein Barr virus (EBI genes) are cloned and characterized for use in the development of diagnostic reagents and states of the development of infection are described. Three genes, EBI 1, ***EBI*** ***2*** and EBI 3 and the proteins encoded by them proteins are described. AB the proteins encoded by them, probes for detection of infection, and ***antibodies*** to the proteins are described. A cDNA bank from Epstein-Barr virus (EBV) infected BL41 cells was differentially screened using probes from infected and uninfected cells to obtain 12 clones. Ten of these clones were for previously known genes: CD21, serglycin proteoglycan core, vimentin, cathepsin H, annexin VI, myristylated alanine-rich protein C kinase substrate, and CD44. Two new cDNAs, EBI1 and EBI2, encoding proteins with the features of ***G***

protein - ***coupled*** ***receptors*** were obtained. These two genes are strongly induced upon EBV infection. A third cDNA, encoding a protein with some similarity to ciliary neurotrophic factor receptor was also cloned.

=> d his

L3

L4

L5

FILE 'MEDLINE, JAPIO, BIOSIS, SCISEARCH, WPIDS, CAPLUS, EMBASE' ENTERED

38111 S G-PROTEIN COUPLED RECEPTOR OR G PROTEIN COUPLED RECEPTOR OR G L1 L2 5 S L1 AND (EBI-2 OR EBI 2 OR EBI 2)

1 L1 AND 209003

3 L2 AND (ANTIBODY OR ANTIBODIES)

4 DUP REM L2 (1 DUPLICATE REMOVED)
2 DUP REM L4 (1 DUPLICATE REMOVED)